

PTO/SB/21 (08-04)

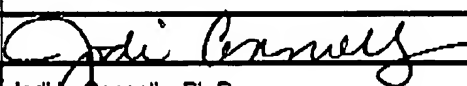
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/078,949	RECEIVED CENTRAL FAX CENTER SEP 25 2006
	Filing Date	2/20/2002	
	First Named Inventor	Stanley T. Crooke	
	Art Unit	1635	
	Examiner Name	Sean McGarry	
Total Number of Pages in This Submission	19	Attorney Docket Number	ISIS-5027

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Preliminary Amendment <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks _____		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Isis Pharmaceuticals, Inc.		
Signature			
Printed name	Jodi L. Connolly, Ph.D.		
Date	09/25/2006	Reg. No.	54,044

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APPLICANTS: Stanley T. Crooke
SERIAL NO: 10/078,949

DOCKET NO: ISIS-5027

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: ISIS-5027

Customer No.: 32650

Applicant: Stanley T. Crooke

Confirmation No.: 8454

Serial No.: 10/078,949

Group Art Unit: 1635

Filed: February 20, 2002

Examiner: Sean McGarry

Title: OLIGORIBONUCLEOTIDES AND RIBONUCLEASES FOR CLEAVING RNA

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On September 25, 2006


Laura Eames

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Examiner:

AMENDMENT AND REQUEST FOR RECONSIDERATION

In response to the Office Action dated June 23, 2006, reconsideration is respectfully requested in view of the following amendments and/or remarks.

Amendments to the Specification begin on page 2.

Amendments to the Claims are reflected in the listing of claims which begins on page 6.

Remarks begin on page 14.